**REVIEWER** 

### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

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|----|--|--|--|--|--|
| 1  | DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:   | , 8  | ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)                       |  |  |
| •• | Black ink. Color.  |  | Words do not appear on a horizontal, left-to-right fashion |  |  |
|    | Color drawings are not acceptable until petiton is granted.  |  | when page is either upright or turned so that the top      |  |  |
|    |  |  |  |  |  |
|    |  | 9.   |  |  |  |
| 2. |  |  | Scale not large enough to show mechanism without           |  |  |
|    | 1 full-tone set is required. Fig(s)  |  | crowding when drawing is reduced in size to two-thirds in  |  |  |
|    | Photographs not properly mounted (must use brystol board or  |  | reproduction.  |  |  |
|    | photographic double-weight paper). Fig(s)  |  | Fig(s)   |  |  |
|    | Foor quality (half-tone). Fig(s)   | 10.  | CHARACTER OF LINES, NUMBERS, & LETTERS.                    |  |  |
| 3. | TYPE OF PAPER. 37 CFR 1.84(e)  |  | 37 CFR 1.84(i)   |  |  |
|    | Paper not flexible, strong, white, and durable.  |  | Lines, numbers & letters not uniformly thick and well      |  |  |
|    | Fig(s)   |  | defined, clean, durable, and black (poor line quality).    |  |  |
|    | Erasures, alterations, overwritings, interlineations,  |  | Fig(s)   |  |  |
|    | folds, copy machine marks not accepted. Fig(s)   | 11.  | SHADING. 37 CFR 1.84(m)                                    |  |  |
|    | Mylar, velum paper is not acceptable (too thin).   |  | Solid black areas pale. Fig(s)                             |  |  |
|    | Fig(s)   |  | Solid black shading not permitted. Fig(s)                  |  |  |
| 4. | SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:   |  | Shade lines, pale, rough and blurred. Fig(s)               |  |  |
|    | 21.0 cm by 29.7 cm (DIN size A4)   | 12.  | NUMBERS, LETTERS, & REFERENCE CHARACTERS.                  |  |  |
|    | 21.6 cm by 27.9 cm (8 1/2 x 11 inches)   |  | 37 CFR 1.84(p)   |  |  |
|    | All drawing sheets not the same size.  | •  | Numbers and reference characters not plain and legible.    |  |  |
|    | Sheet(s)   |  | Fig(s)   |  |  |
|    |  |  | Figure legends are poor. Fig(s)                            |  |  |
| 5. | MARGINS. 37 CFR 1.84(g): Acceptable margins:   |  | Numbers and reference characters not oriented in the       |  |  |
|    | •  |  | same direction as the view. 37 CFR 1.84(p)(1)              |  |  |
|    |  |  | Fig(s)   |  |  |
|    |  |  | English alphabet not used. 37 CFR 1.84(p)(2)               |  |  |
|    | •  |  | Figs   |  |  |
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|    | Roman numbers. Fig(s)  |  | rig(s)   |  |  |
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| C  | COMMENTS   |  |  |  |  |
|    | Fig(s) Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) Paper not flexible, strong, white, and durable. Fig(s) Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: SIZE OF paper not paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: SIZE OF PAPER. 37 CFR 1.84(g): Acceptable sizes: SIZE OF PAPER. 37 CFR 1.84(g): Acceptable sizes: Sheet(s) Drawings sheets not an acceptable size. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Fig(s) SIZE: A4 Size  English alphabet not used. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) |  |  |  |  |
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|    |  | Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  ws not labeled separately or properly.  (s) |  |  |  |

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

#### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

# 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.